Three cited for research excellence

Three within the Division of Pharmacy Administration were cited to receive the 2007 Award of Excellence from the American Academy of Managed Care Pharmacy. The article was published in the Journal of Managed Care Pharmacy. Drs. Kenneth Lawson, Michael Johnsrud and Marvin Shepherd are co-authors of the award-winning article, “Comparison of mail-order with community pharmacy in plan sponsor cost and member cost in two large pharmacy benefit plans.”

The article presents groundbreaking research that examines the widespread perception that mail order pharmacy offers plan sponsors lower pricing compared with community pharmacy.

Rascati authors book on pharmacoeconomics

Dr. Karen Rascati, professor of pharmacy administration, is author of a new book, “Essentials of Pharmacoeconomics.”

The book provides a straightforward explanation of the essential factors concerning the economics of pharmacy practice. It defines terminology used in research and covers the application of economic-based evaluation methods to pharmaceutical products and services.

Brown receives Legacy Award

Dr. Carolyn Brown, professor of pharmacy administration, was named recipient of the UT Legacy Award. The honor was presented at the Black Alumni Legacy Dinner. The “Legacy” theme continues a tradition begun in 1999 when black alumni gathered to honor achievements of African American alumni from each of the university’s schools and colleges.

Lawson named APhA fellow

Dr. Kenneth Lawson, associate professor of pharmacy administration, has been named a fellow of the American Pharmacists Association. He was one of seven who were elected fellows from APhA’s Academy of Pharmaceutical Research and Science. Lawson teaches courses in health care systems and data analysis.

Faculty

Marvin D. Shepherd, Ph.D., Klinck Professor, Division Head
Carolyn M. Brown, Ph.D., Professor
Karen L. Rascati, Ph.D., Turley/Eckerd Professor
Jamie C. Barner, Ph.D., Associate Professor, Abbott Centennial Fellow
Kenneth A. Lawson, Jr., Ph.D., Associate Professor, Mannino Fellow
Hazel M. Pipkin, B.S., Clinical Professor
Modified Service
Robert D. Salzman, M.S., Clinical Associate Professor
Nathan D. Pope, Clinical Assistant Professor
Fred S. Brinkley, Jr., M.B.A., Lecturer

Joint/Adjunct Faculty
James E. Smeeding, M.B.A., Adjunct Assistant Professor

Staff

Iris R. Jennings, B.A., Administrative Associate
Michael T. Johnsrud, Ph.D., Research Associate
E. Kristin Richards, Ph.D., Research Associate
Presentations

Barner, Jamie


“Women and Pharmacy.” Ann Richards Leadership School for Girls, Austin, TX, May ‘08.

“Career Opportunities in Pharmacy Administration.” Student National Pharmaceutical Association Annual Meeting, Fort Lauderdale, FL, July ’08.

“Teaching Skills for Academia.” American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July ‘08.

“Interprofessional Education: Extent of, Barriers to, and Opportunities for Implementation.” American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July ‘08.

Brown Carolyn M.

“Medication Adherence in Oncology.” Pfizer, Chicago, IL, Feb. and July ‘08.


“Prescribing Long-Acting Opioid Analgesics to Patients with Moderate to Severe Chronic Nonmalignant Pain: A Family Physician’s Perspective.” IASP 12th Congress on Pain, Glasgow, Scotland, UK, Aug. ‘08.

Lawson, Kenneth A.


“Student Organizations in Schools of Pharmacy” and “Searching for Your First Academic Position.” American Association of Colleges of Pharmacy Annual Meeting...
and Seminars, Chicago, IL, July ‘08.

**Rascati, Karen L.**

“Pharmacoeconomics in Mental Health.” College of Psychiatric and Neurologic Pharmacists Annual Meeting, Scottsdale AZ, April ‘08.


“Short Course: Pharmacoeconomics for Decision-Makers.” 9th World Clinical Pharmacology and Therapeutics Conference, Quebec City, Canada, July ‘08.


“Pharmacoepidemiology and Pharmacoeconomics in the Curriculum.” American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July ‘08.

“Anti-Epileptic Medication Drug Formulation Changes and Their Relationship to Outcomes.” International Society for Pharmacoepidemiology, Copenhagen, Denmark, Aug. ‘08.

“Prescribing Long-Acting Opioid Analgesics to Patients with Moderate to Severe Chronic Nonmalignant Pain: A Family Physicians Perspective.” IASP 12th Congress on Pain, Glasgow, Scotland, Aug. ‘08.

**Shepherd, Marvin D.**

“Impact of Drug Importation on Community Pharmacy and Patient Care.” American Pharmacists Association Board of Trustees and State Pharmacy Executive Meeting, Washington DC, Sept. ‘07.

“Impact of Drug Importation on Community Pharmacy” Midwest State Pharmacy Association Executives Meeting, Sept. ‘07.


“Threat of Counterfeit Drugs.” UT Explore, March ‘08.

“Code of the West: Applications to Pharmacy.” Texas Society of Health-System Pharmacists 60th Annual Seminar, Dallas, TX, April ‘08.

“Utilizing Pharmacoeconomics in the Formulary Decision Process.” 20th Annual Meeting and Showcase of the Academy of Managed Care Pharmacy, San Francisco, CA, April ‘08.

“Counterfeit Drugs: Improving the Pharmacist’s Awareness and Role in Safe Sourcing and Indentifying Fake Drugs.” Eli Healthcare Live Audioconference, April ‘08.

“Counterfeit Drugs; Pharmacist Role in Identifying and Reporting.” New York State Council of Health-System Pharmacists Annual Assembly, Sagamore Hotel, Bolton Landing, NY, May ‘08.


“Landscape of Counterfeit Drugs.” Academy of Managed Care Pharmacy Leadership and Continuing Education Meeting, Alexandria, VA, June ‘08.

“Code of the West: Application to Pharmacy.” Annual Meeting of CompleteRx, Inc. League City, TX, July ‘08.
Publications

Barner, Jamie C.

(Cheong, Lawson, Johnsrud) “Patient Adherence and Reimbursement Amount of Antidiabetic Fixed-Dose Combination Products Compared to Dual Therapy Among Texas Medicaid Recipients.” Clinical Therapeutics ‘08.


(Yarger, Rascati, Barner, Leslie) “Analysis of Predictive Value of Four Risk Models in Medicaid Recipients with Chronic Obstructive Pulmonary Disease in Texas.” Clinical Therapeutics 30(Part 1—Theme Issue: Asthma and Related Disorders), pp. 1051-1057, 08.

Brown, Carolyn M.

(Nwokeji, Rascati, Eisenberg) “Influences of Attitudes on Family Physicians’ Willingness to Prescribe Long-Acting Opiate Analgesics for Patients with Chronic Non-Malignant Pain.” Clinical Therapeutics 29(11), Pain Supplement, pp. 2589-2602, ‘07.

Essentials of Pharmacoconomics. Lippincott, William, & Wilkins. Feb. ‘08. (Book)


(Brown) “Prior Authorization for Antipsychotic Medications – It’s Not Just About the Money.” Clinical Therapeutics 30 (8), pp.1506-1507, Aug. ‘08. (Invited editorial)


(Yarger, Lawson, Barner, Leslie) “Analysis of Predictive Value of Four Risk Models in Medicaid Recipients with Chronic Obstructive Pulmonary Disease in Texas.” Clinical Therapeutics 30(part 1), Asthma and COPD Theme Issue, pp. 1051-1057, ‘08.


Shepherd, Marvin D.

## Grants and Contracts

### Funds Directed through UT Austin Accounts

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Amount</th>
<th>Title</th>
<th>Investigator</th>
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<tr>
<td>Takeda</td>
<td>$77,000</td>
<td>Adherence to Oral Hypoglycemic Agents: Comparison of Fixed Dose Combination Therapy to Mono and Dual Therapy</td>
<td>Barner</td>
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<td>US Pharmacopeia</td>
<td>25,000</td>
<td>The Impact of Pharmacist-Provided Medication Therapy Management on Medication Related Problems in the Elderly</td>
<td>Barner</td>
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<td>UT Austin</td>
<td>750</td>
<td>Special Research Grant – Practice Survey of African Americans Pharmacists in Texas</td>
<td>Barner</td>
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<td>National Institutes of Health</td>
<td>145,650</td>
<td>Patterns and Correlates of CAM Use in African Americans</td>
<td>Brown</td>
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<tr>
<td>Eli Lilly and Co.</td>
<td>153,300</td>
<td>The Effect of Prior Authorization of Psychotherapeutics on Medical Practice and Care in Community Mental Health Centers and Other Medicaid Providers: A Qualitative Analysis</td>
<td>Brown</td>
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<td>Shire Development</td>
<td>198,750</td>
<td>A Comprehensive Description Analysis of ADHA Medication Treatment Paterns Within the Texas Medicaid Program</td>
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<td>Abbott Labs</td>
<td>110,000</td>
<td>Unrestricted Educational Grant</td>
<td>Rascati</td>
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<td>Texas Pharmacy Foundation</td>
<td>5,000</td>
<td>Research in Community Pharmacy</td>
<td>Shepherd</td>
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<td>National Association of Community Pharmacists</td>
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<td>Payment Time Under Part D Plans</td>
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<td>Community Pharmacy Foundation</td>
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<td>Impact of Part D Plans on Community Pharmacies</td>
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<td>Pharmaceutical Research and Manufacturers Association</td>
<td>33,000</td>
<td>Impact of Legalized Drug Importation on the Canadian Drug Supply</td>
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<td>American Pharmacies</td>
<td>25,000</td>
<td>Gift for Endowed Graduate Student Fellowship</td>
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Subtotal Division of Pharmacy Administration

Direct $901,450
(Indirect) ($0)

### Other Research Collaborations in which Faculty Participated Without Account Signature Authority

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<tr>
<th>National Institutes of Health</th>
<th>Patterns and Correlates of CAM Use in African Americans</th>
<th>Barner</th>
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<tbody>
<tr>
<td>Centers for Medicare and Medicaid Services</td>
<td>Analysis of Formulary Impact on Medicaid/Medicare Patients Accessing the CMS Medicare Part D Prescription Drug Program in Texas</td>
<td>Lawson</td>
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**PHARMACY ADMINISTRATION DIVISION 2007-08 7**